

# COMPUTER INFORMATION TECHNOLOGY & SECURITY BTC

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Information Technology prepares students for a wide range of employment opportunities in the design, implementation and security of inter-networking solutions for small, medium and large enterprises. Positions involving technical support for small computer system hardware and software implementations embedded in local and wide area networks are supported through the use of the CompTIA, Microsoft, and network offerings. Major elements of this course of study include microcomputer theory, data communications, operating systems, security fundamentals including virus eradication, systems hardware and software analysis, troubleshooting techniques, use of computer analysis hardware, and application of all of these elements in the work setting. This program has physical requirements that may affect the student's ability to perform in this field.

Entrance requirements for students enrollment in the Information Technology program include: Program has semester admittance (Fall and Spring). Writing Placement Exam score of 2 or higher or qualify for ENGL-101. Enrollment priority is on a first-come, first-serve basis as determined by the student's faculty advising date.

## General Education Core

Code	Title	Credits
ENGL-101	WRITING AND RHETORIC I	3.00
<b>Total Credits</b>		<b>3.00</b>

## Program Requirements

Code	Title	Credits
IT-231	INFORMATION SYSTEMS I	4.00
IT-251	NETWORKING I	4.00
IT-271	CYBERSECURITY I	4.00
<b>Total Credits</b>		<b>12.00</b>